



PTO/SB/08a/b (07-05)

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete If Known</b>		
			Application Number	10/519,495-Conf. #5386	
			Filing Date	December 30, 2004	
			First Named Inventor	Ingela PETERSSON	
			Art Unit	3732	
			Examiner Name	C. C. Stokes	
Sheet	1	of	1	Attorney Docket Number	0104-0497PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/CS/	AA*	US-5,464,440	11-07-1995	Johansson	

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/CS/	BA	WO-99/53971-A1	10-28-1999	Univ. of London et al.		✓

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				Application Number	Not Yet Assigned
				Filing Date	December 30, 2004
				First Named Inventor	Ingela PETERSSON
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	0104-0497PUS

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/CS/	BA	WO-95/17217-A1	06-29-1995			
/CS/	BB	WO-96/16611-A1	06-06-1996			

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 21

**Complete if Known**

Application Number	10/519,495-Conf. #5386
Filing Date	December 30, 2004
First Named Inventor	Ingela PETERSSON
Art Unit	3738
Examiner Name	Not Yet Assigned
Attorney Docket Number	0104-0497PUS1

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/CS/	AA	US-3,043,758	07-10-1962	Machur	
	AB	US-5,876,453-A	03-02-1999	Beaty	
	AC	US-5,456,723-A	10-10-1995	Steinemann et al.	
	AD	US-4,330,891	05-25-1982	Branemark et al.	
	AE	US-6,005,164-A	12-21-1999	Johansson et al.	
	AF	US-4,874,434	10-17-1989	Riggs, Jr.	
	AG	US-5,603,338-A	02-18-1997	Beaty	
	AH	US-5,039,546	08-13-1991	Chung et al.	
/CS/	AI	US-5,571,188-A	11-05-1996	Ellingsen et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/CS/	BA	EP-0 202 031-A2	11-20-1986	Richards Medical Company		✓
	BB	WO-94/13334-A1	06-23-1994	Aktiebolaget Astra		✓
	BC	EP-0 040 461-A1	11-25-1981	Rolls-Royce Limited		✓
	BD	EP-0 720 454-B1	11-24-1999	Lucocer Aktiebolag		✓
	BE	EP-0623031-B1	02-02-2000	Lucocer Aktiebolag		✓
	BF	DE-303425	01-29-1918			
/CS/	BG	JP-3146679	06-21-1991	Haruyuki Kawahara et al.		✓

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/CS/	CA	Sax et al., "Howley's Condensed Chemical Dictionary," 11th Edition, 1987, p. 893.	
	CB	International Preliminary Examination Report from PCT/SE94/01225, dated March 25, 1996.	
	CC	Panagopoulos, "A Surface Study of Chemically Etched Titanium," J. of the Less-Common Metals, Vol. 134, 1987, pp. 237-243.	
	CD	Nishino et al., "Experimental Study on Hydroxyapatite Soaked in Sodium Fluoride," STN International File CA Chemical Abstracts, Vol. 116, No. 24, 65 (1-2), June 15, 1992, pp. 1199-1210.	
	CE	Braun et al., "Surface Characterization of Titanium and Titanium Alloys; Part II: Effect on Ti-6Al-4V Alloy of Laboratory Chemical Treatments," Technical Report AFML-TR-76-29, Part II, Final Rept. for Period 7/75-2/76, Air Force Mat. Lab, May 1976.	
/CS/	CF	International Search Report from PCT/SE94/01225, dated March 31, 1995, 3 pages	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/CS/	BA	RU-2 182 817-C1	05-27-2002			Abs./Part. Trans.
/CS/	BB	RU-2 179 001-C1	02-10-2002			Abs./Part. Trans.

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/CS/	CA	SUL et al., J Mater Sci Mater Med., Vol. 12, Nos. 10-12, October-December, 2001, pps. 1025-1031	

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